

Fig. 1

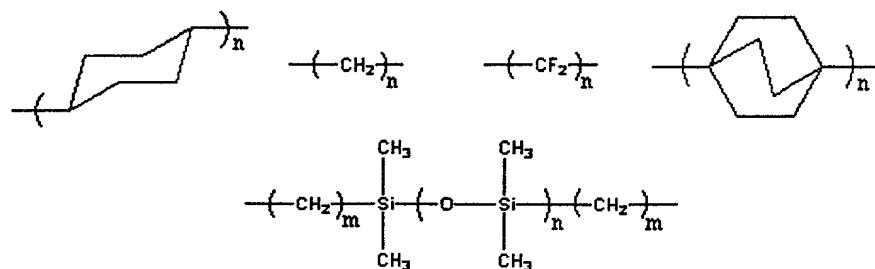


Fig. 2

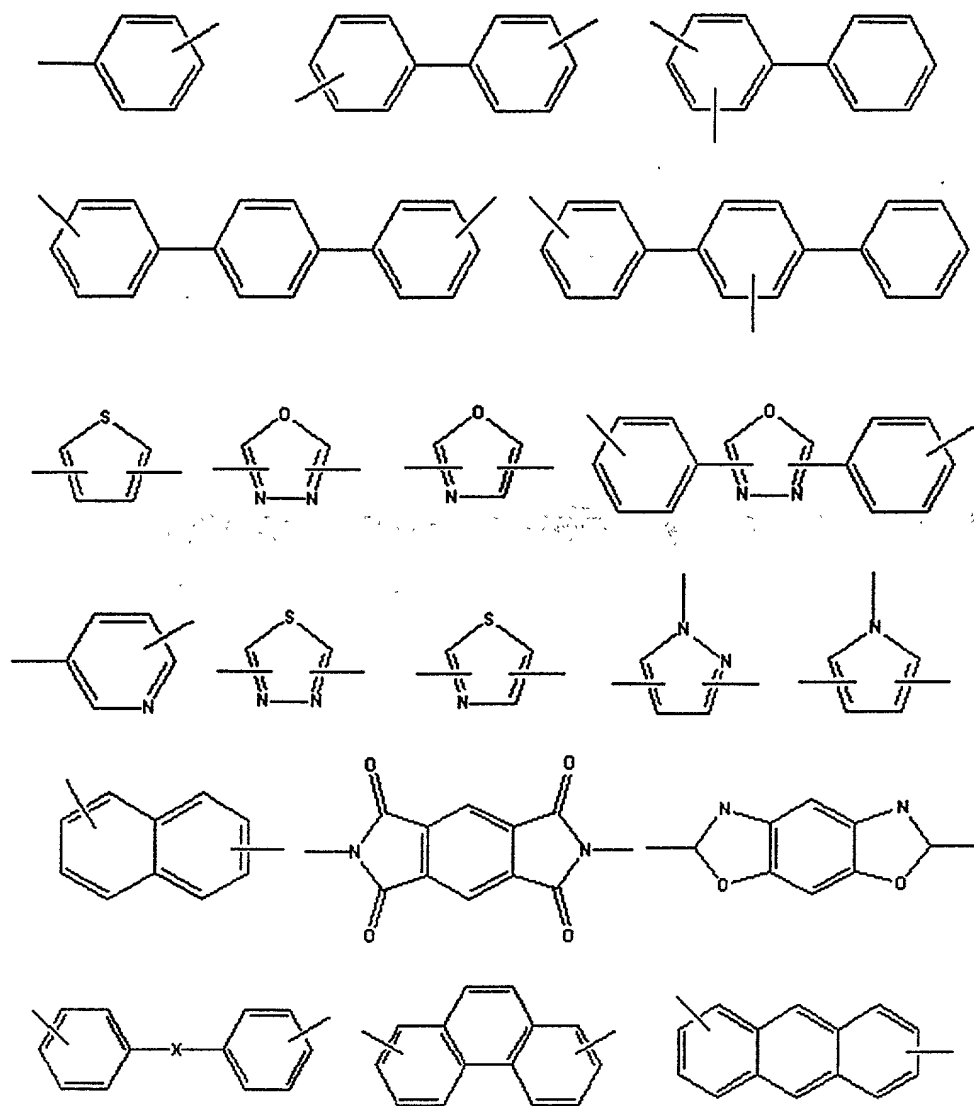


Fig. 3

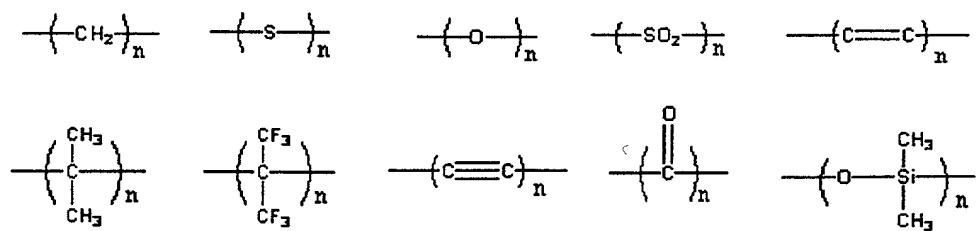
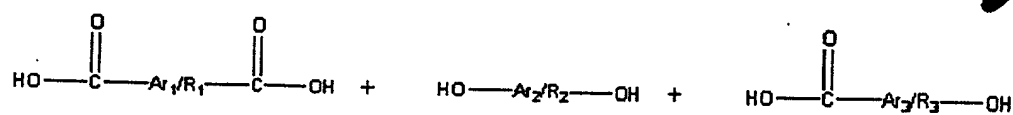


Fig. 4



1. Acetic Anhydride/KOAc

2. ΔT

3.  $\text{E}-\text{Y}$  (End-Cap Groups) Acetic Acid

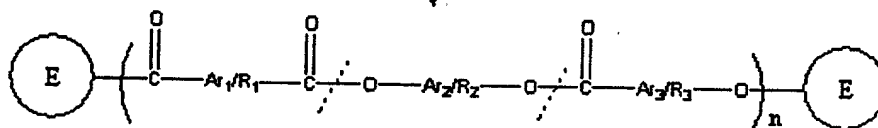
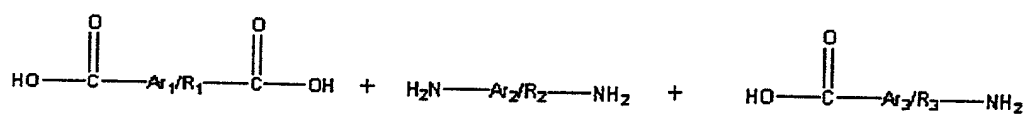


Fig. 5



1. Acetic Anhydride/KOAc

2. ΔT

3.  $\text{E}-\text{Y}$  (End-Cap Groups) Acetic Acid

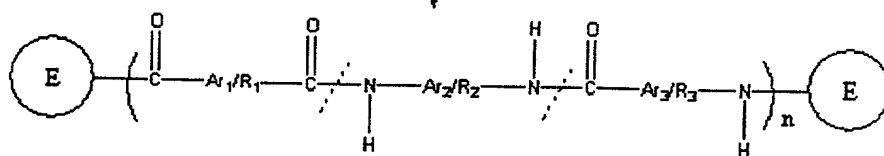
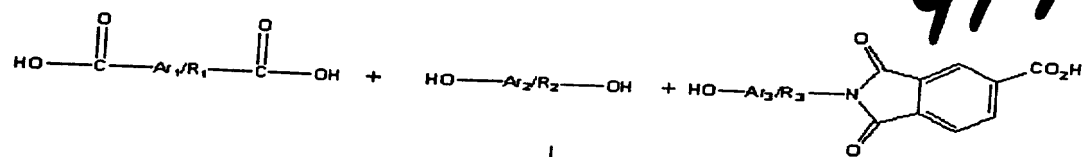


Fig. 6

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1. Acetic Anhydride/KOAc

2. ΔT

3.  $\text{E}-\text{Y}$  (End-Cap Groups)

Acetic Acid

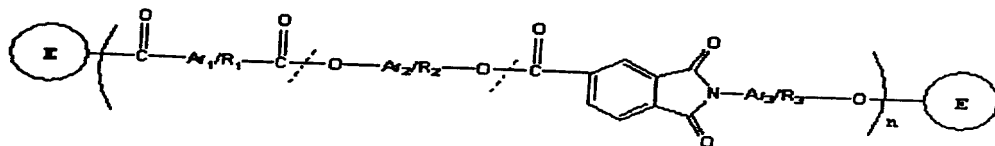


Fig. 7

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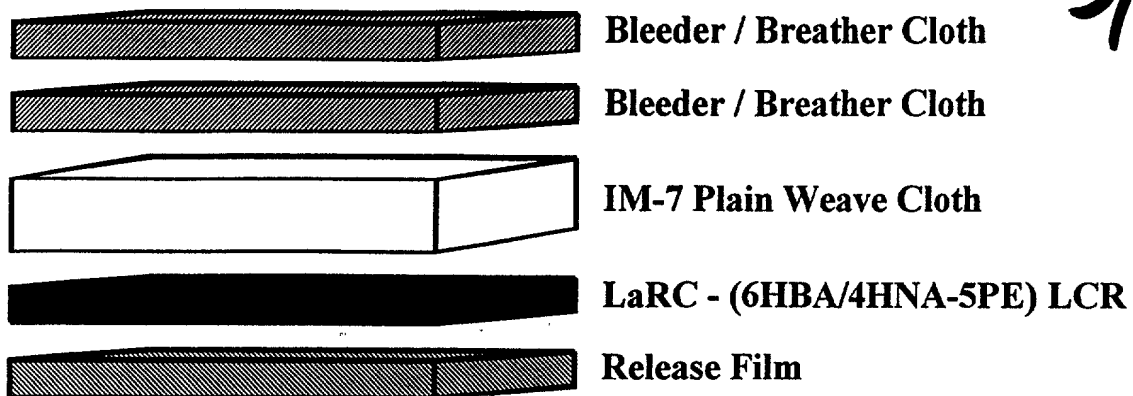


Fig. 8

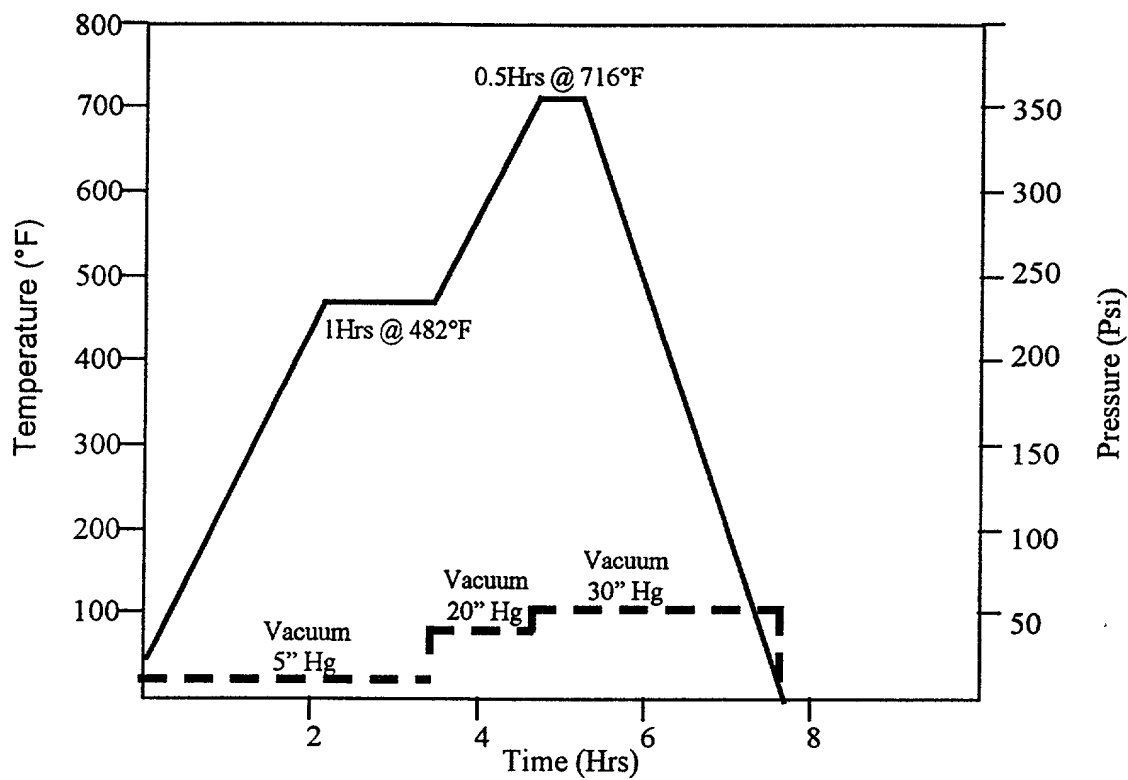


Fig. 9

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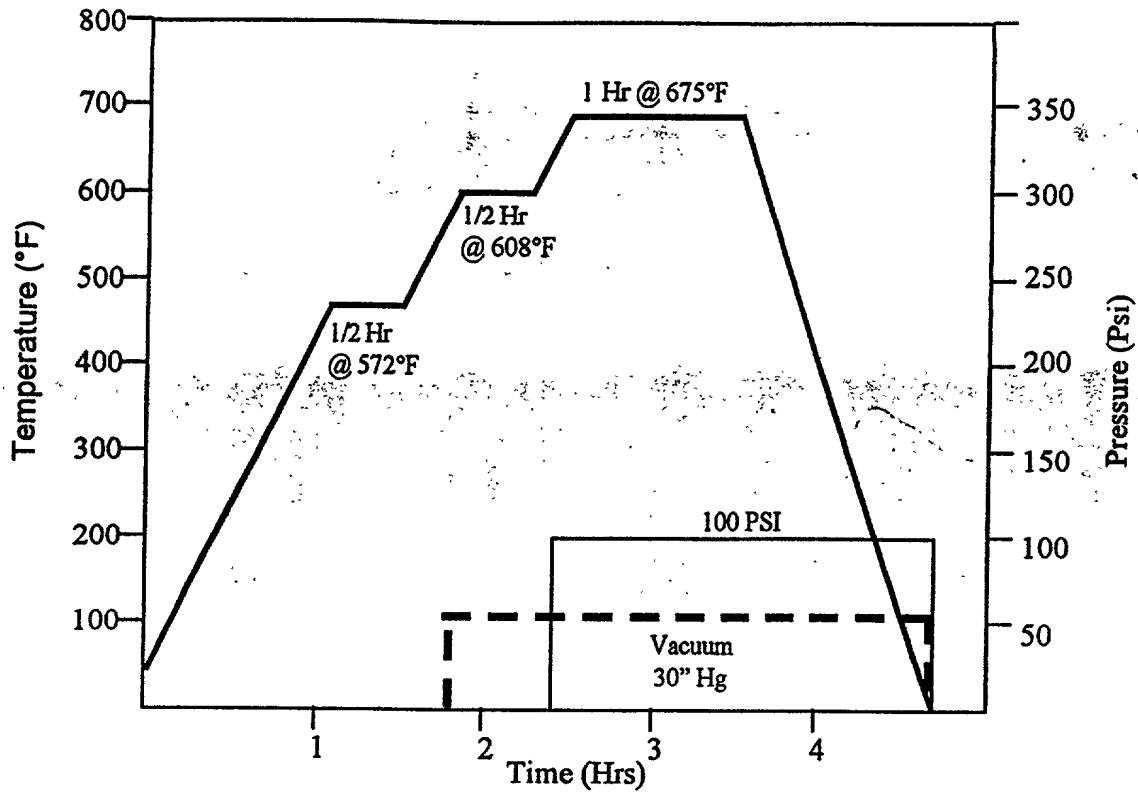


Fig. 12 11  
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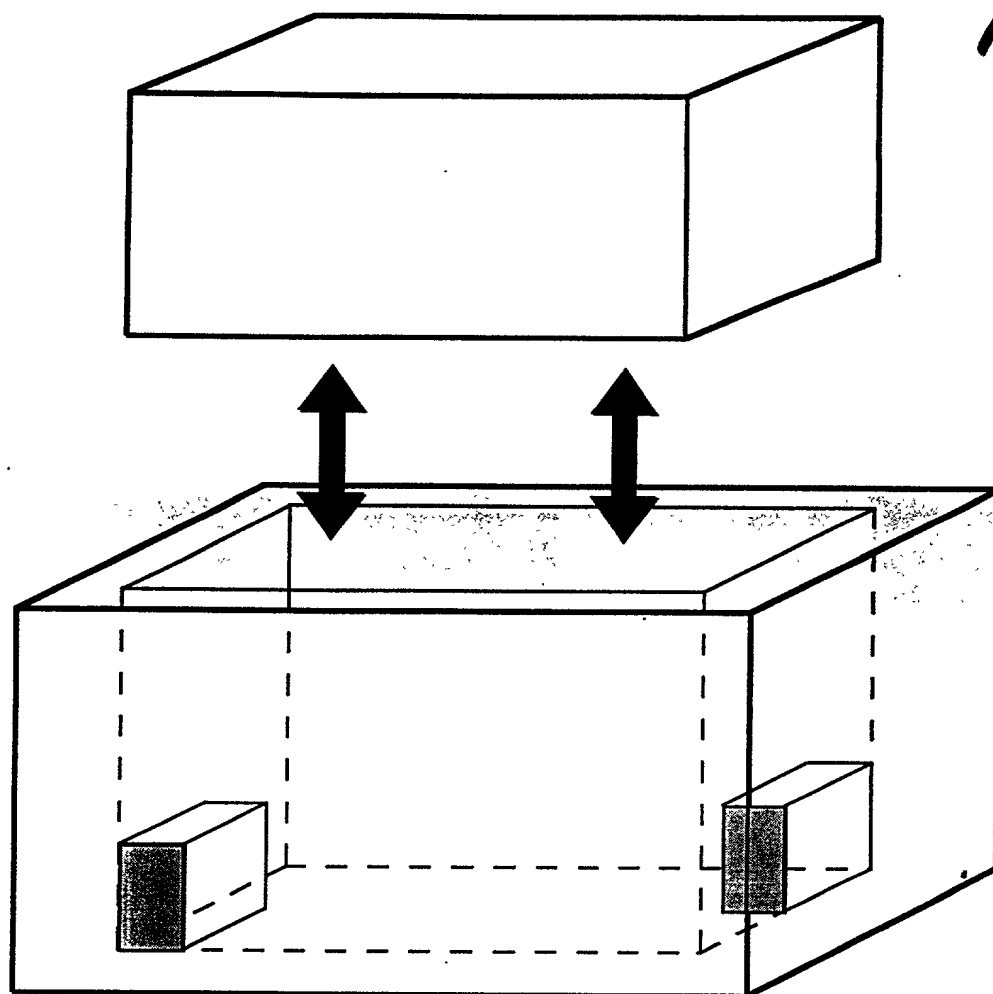


Fig 13<sup>o</sup> 11